The DX Bulletin

• *America's Oldest Weekly Amateur Radio Publication* •

Issue 387 - May 15, 1987

DXpedition News

Taiwan - BV Yoshi Hayashi JA1UT and other Japanese amateurs will be operating **BVØAE** June 5-10. In addition to 40-10 meters, they will be on 6 meters, on 50.110 or 51.110, and on 10 meter FM on 29300/ 29600. They are attempting to get operating permission for 80 and 160. If they are successful, watch 3505, 3795, 1905 or 1910. QSL to JA1UT. Sunrise 2110, sunset 1040Z.

Rhodes - SV5 George SV1RP will be on **/SV5** May 28-31 from Rhodes (EU-01), including the WPX CW contest. Watch 1845 and 5 kHz up. QSL to home call or via SV1NA. Sunrise 0300, sunset 1720Z.

Andorra - C3Ø The Northsea Contest Club is returning to Andorra May 30-31, for the WPX CW. Callsigns are **C3ØBAX, C3ØBBB, C3ØCSA,** and **C3ØDCA.** Operators are DL4BAD, DL2EBX, DL5BAD, and DL4BAH. QSL to DL4BAH, Box 1206, D-4512 Wallenhorst 1, West Germany. Sunrise 0420, sunset 1930Z.

Liechtenstein - HBØ Watch for **HBØ/DA1WA** May 22-June 5, all bands, CW, SSB, and RTTY. QSL via DJØLC. Sunrise 0330, sunset 1910Z.

Netherlands Antilles - PJ In another early Reserve Your Island announcement, Paul Young K1XM will be operating multi-single from Curacao for the CQWW CW contest at the end of November. Paul reports that PJ should be an easy multiplier in the contest, as a single op has plans for the PJ2FR station, and P40GD and P40N will be on from Aruba, (which still counts for the Netherlands Antilles.) Any other "reservations"? Let The DX Bulletin know.

United Arab Emirates - A6 A61AB, whose cards now count for DXCC, stopped checking in to the W7PHO Family Hour after a rather severe tongue-lashing from one of the net control stations. Fortunately Mary Crider WA3HUP managed to talk him into accepting a regular sked. Try 14243 kHz at 1500Z Tuesdays and Wednesdays. QSL via WA3HUP.

DXCC Notes

Don Search W3AZD reports that Frank Turek's **DL7FT/SV/A** operations from Mount Athos will count for DXCC! This has been the only accredited operation from Athos over the past two years. Both his 1985 and his 1986 cards will count. Note that Frank has sent out some cards that show a map of Mount Athos, but are actually DL7FT/SV cards; these do not count for Mount Athos.

And yet more good news: An official translation of George I2JSB's **T5ØDX** papers revealed that he did indeed have acceptable permission for amateur radio operation. Thus the T5ØDX cards are also good, and will count for Somali! George has said that he will return to Somali if his operation is acceptable by the DXCC; let's hope he does. QSL to CP 35, 20089 Rozzano (MI), Italy.

News from Thailand

HSØB continues to be very active on the weekends (Friday, Saturday, and Sunday) from Bangkok. The station is located in aa leased chalet, and features a TH6DXX beam at 60 feet.

Shortly Noted

- **EP2DL** has been worked in RA4HA's net on 14180 at 1700Z. QSL P O Box 17845-151, Tehran. No word on documentation yet.
- **OD5BU** skeds W9UWC 14241 at 0300Z.
- **A92EM** has been on 14210 15-1800Z, looking for Pacific stations.
- Oblast 003 should be on May 23-24, by UD6KU.
- **9M2** stations have been very workable recently. 9M2CW and KY on SSB, and 9M2LE on CW are among the most active.
- **A4X** stations are also very active, especially KB and KC.
- **ZZ8ADV** (SSB) and **ZZ8VMC** (CW) will celebrate Brazil's Fire Prevention Week, by heating up the bands June 29-July 5. QSL to PW8DP, Box 84, Porto Velho, RO 78900, Brazil.

—— Chod Harris VP2ML Editor

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PROPAGATION

Forecast and Historical Data

Day May	Forecast	27 Days Before Date	Flux	A	K	55 Days Before Date	Flux	A	K
15	Above Nor	4/17	97	05/07	2	3/23	76	16/10	2
16	High Nor	4/18	93	04/07	1	3/24	76	05/06	1
17	Low Normal	4/19	91	08/13	2	3/25	76	12/07	3
18	High/Above	4/20	85	18/20	1	3/26	76	12/15	3
19	High Nor	4/21	78	05/07	1	3/27	76	20/28	3
20	High Nor	4/22	76	04/08	2	3/28	75	14/15	2
21	Low Normal	4/23	76	05/07	1	3/29	76	06/08	2
22	High Nor	4/24	78	10/16	3	3/30	75	05/07	2
23	High Nor	4/25	75	05/07	2	3/31	72	08/09	2
24	Low Normal	4/26	73	05/08	1	4/1	73	10/16	2
25	Low Normal	4/27	74	10/14	3	4/2	72	07/09	2

Thanks N4XX and KH6BZF.

Propagation Watch

DXers lucked out again, as the sunspots that brought us the super propagation in early April survived more than a complete solar revolution (27 days) and enlivened the bands again in early May. Solar flux hasn't broken into three figures, as it did last month, but it has been up into the mid-80s, which is enough to provide some very good 15 meter openings.

20 meters continues to host the bulk of the DX operations, including propagation far into the night. The DX Bulletin reporters have noted 15 meter openings around midnight, local time, and 20 has often been open all night long. We continue to be blessed by low absorption, so the increase in solar flux has done wonders for long-haul DX. Openings to Asia have been frequent, with excellent signal strengths. The "beacon" station from China, BY0AA on 14026, has been well above S-9 on the East Coast, and very workable, for example.

The bands will probably fall back to more normal conditions later this week, but meanwhile, take advantage of this good propagation!

Cycle 22

Good news! The 13-month smoothed sunspot number for October, 1986 was 15.5, up from the previous month's reading of 13.9. Another few months like April, and we'll know we've passed the bottom of the cycle, and can start looking forward to better band conditions every month. This will be an excellent summer to check out your 15 meter antenna; you'll be needing it soon!

Golden Jubilee Honor Roll

Call	100th QSO	Best DX
W1FT	**1 Feb 1422Z**	
W1VY	**1 Apr**	**BY RV0Y FK HK0 9L 5V 3B8 4M0 TI9**
W6BJI	**9 Apr**	
K3ZO	**10 April 3 days of operation only**	
W4KMS	**12 Apr**	**9Q 5T 3B8 6W TU**
W2FGY	**14 Apr**	**9L 5T 3Y VU TR TL CY0 C3 HK0 J2 KP5**
K6ZH	**15 Apr 0336Z**	**UJ UI UH UM 9J AP OX VR6 9L**
KA3DBN	**16 Apr**	**1 watt! S9 5N 9L 9J 4M0 3Y1**
W6PUW	**16 Apr**	**TR8 5V 5N PY0F VK9X VU4 ZK3**
WJ6C	**30 Apr**	**BV JD HS VP8 V85 XF4 ZL7**

Comments from readers: "The ARRL Feb and March Tests did the trick." -W1VY. "Used Argonaut 509 and TA-33 beam. So much for the need for lists and nets for low power stations. DXCC in 3 months with one watt!" - KA3DBN. "I operate under rather adverse conditions: I live in a condo and must hide my ground-mounted Butternut vertical right next to a 25-foot tall building. Also, because of interference to my close neighbors, I must limit operation to midnight to 8am, local time. So this shows that you can still work DX, even if the odds are against you!" -WJ6C. "I didn't decide to go after Golden Jubilee DXCC until after the ARRL DX test, when I realized I had about 50 worked. Do we have to wait another 10 years (or 50)?" -K6ZH.

DX News from Central Africa

Tom Gregory N4NW travelled to the Central African Republic TL, Congo TN, and Chad TT during April. He got on the air as **TL8TG** at the end of April, and managed to work many West Coast and JA stations, including many on 40 meters. While in Bangui, Tom installed some antennas for **TL8DN**, Margie. Margie is in the Central African Republic with the Grace Mission, and will be there until the end of the year. She runs a TS-520 into dipoles. She's most often on Sunday evenings on 20 SSB. QSL via N2AU.

Tom also inquired about a license from Chad, but as yet no luck. He'll be returning to Chad this month, and will try again.

Tom also picked up an application for a license from the Congo. However, several France and Brazilian hams have had their applications turned down. The PTT asks for a non-refundable $20 application fee.

Back home in Zaire, Tom has started pouring concrete for his tower base. A KLM KT-34a will go up soon. Look for him on 14180. He's also modifying a 40 meter vertical to work on 30 meters, and hopes to be active on that band in the near future. Watch 10111 on RTTY. He has decided against trying 160 meters for now.

Two other stations in Zaire are now QRT. **9Q5DA** left for a three-month vacation, including travel to the US and Japan. **9Q5KI** wrapped up his work, and doesn't know if he will return to Zaire.

QSL Tom's operations as **TL8NW**, **TL8JM**, and **TL8TG** to N4NW, Tom Gregory, 742B West 21st Street, Norfolk VA 23517, and his **9Q5NW** (and any TT or TN operations) to AL7EL, Tom Harrell, P O Box 368, Stockbridge GA 30281.

Yang BY8AC from Sichuan, China. QSL to 38 Guzhongsi Street, Chengdu, Sichuan, PRC.

Islands On The Air

AS-55 Vize Island UA0BCO 14050 after 1430Z. QSL UA0BBP.

EU-15 Nisida Island I8WES, XTX, JOV, IYW, and IK0DZY will be on May 17. Watch 7045/85, 14260, and 21220, and 30 up on CW.

EU-25 Correnti Island June 27-28 on all bands.

EU-34 Saaremaa UR1RYY should be on from here in June and August.

EU-40 Berlenga Island CT0BI, CQ0BI, CS0BI and CR0SI will be on June 18-21 on all bands 160-10 meters, including WARC bands. 5 kHz up on CW, and 1830, and 1845, 3795, 7075, 14195, and 21295. QSL to CT1AHU, Box 2763, 1119 Lisbon.

EU-48 Belle Ile FD1DUX, FD1LGQ, and F6AUS will be on May 28-31.

NA-57 Roatan Island WA9YHW/HR6 on 14265 Wednesdays and Saturdays after 1700Z.

NA-67 Hatteras Group N4VA will stage a 6-meter DXpedition to this one June 13-21.

NA-69 Captiva Island W4BAA is very active on 20 SSB.

Thanks to the DX News Sheet for this information.

When you work a DX station, say you saw their callsign in The DX Bulletin.

BANDPASS

Reports Wanted, Especially RTTY, 30 meters

RTTY	.....	....	..	..
4X6RA	14091	2015	30	CA
5H3ZO	14090	1909	4	CA
5X5SP *	14095	0612	3	WA
9M2AX	14090	1450	30	CA
9V1WN	14094	1509	2	CA
C21FS	14088	0718	4	WA
CO2BB	14095	0017	3	CA
D44BC	14095	1824	4	CA
FM4EB	14097	1510	3	WA
FO4LQ	14096	0610	3	WA
FO4LQ	14092	1830	3	CA
GI4IWA	14087	2113	3	CA
HB9AOO P	14107	0624	29	ND
HL1ST	14092	1557	2	CA
HP1XAW P	14107	0416	3	ND
I1PIK	14092	1050	1	OH
KH6WY P	14107	0606	30	ND
NH6DS	14084	0420	3	OH
RA3AL	14098	1500	3	WA
UZ9CZM	14098	1440	2	WA
VK3ADP	14083	1218	2	OH
VK4BBS P	14107	0400	29	ND
VU2IJ	14084	1417	1	CA
VU2SJV	14090	1448	30	CA
WP4C	14092	2130	19	OH
WP4DCZ	14097	1510	3	WA
XE1ALB	14081	0235	4	WA
XX9DN	14090	1400	2	WA
Y27QN	14081	1734	3	CA
YB5NOF	14082	1430	3	WA
YB9ZW P	14107	1700	15	ND
YO7BI	14088	1505	27	CA
ZL2IK P	14107	0410	29	ND
80 MTRS	.....	....	..	..
KH0AC	3788	1216	28	WY
V85HG	3789	1111	30	WY
40 MTRS	.....	....	..	..
3B8CF	7003	1342	5	OR
4K1C	7004	1050	28	OH
4K1H	7005	0334	26	PA
4K1H	7005	1336	3	OR
BY0AA	7025	0413	20	VT
BY5NC	7005	1246	2	WY
EA6/G6ZY	7003	0246	25	CA
EA8AAU	7005	0455	6	OR
FK8EJ	7006	1050	30	OH
GI3OQR	7003	0158	3	WY
HK0BKX	7002	1057	1	AK
HS0B	7003	1432	2	OR
KG4AA	7023	0214	2	PA
KG4AA	7010	0415	4	MT
KG4AA	7002	0240	3	CA
OX3KD	7023	0255	25	CA
P29PR	7002	1223	28	WY
VU2TEC	7007	1212	2	AK
YC7ZAA	7003	1350	5	OR
ZD8CW	7005	0037	26	PA
ZF2KI	7012	0358	3	CA
ZK2EKY	7002	1315	4	OR
ZS6DN	7006	0243	2	MT
30 MTRS	.....	....	..	..
OY1R	10104	2213	23	CT
UQ2PM	10101	1945	25	CT
UR2HU	10108	2058	26	CT
VK3DQ	10108	1210	21	CT
Y25WJ	10108	2058	26	CT
20 MTRS	.....	....	..	..
3A1EF	14020	0039	8	FL
4K0AA	14044	1255	28	WI
4K0AAD	14001	1538	28	CA
4K1H	14006	0131	8	FL
4S7EA	14175	1509	6	CA
4S7RO	14195	1455	5	OR
4S7RO	14006	1810	21	MT
4S7RO	14163	1557	6	CA
4S7WP	14003	1745	21	MT
4X39ID	14179	0251	4	OR
4X39ID	14172	0151	4	MA
4Z9BBN	14025	0014	7	FL
5A0A	14020	1707	30	MT
5B4OA	14172	0411	2	MT
5B4TI	14181	2045	3	OR
5H3ZO	14024	1950	3	CA
5N8KDM	14160	2329	7	MA
5X5GK	14182	1820	2	MN
7J1ACH	14226	2354	27	WI
7J1ACH	14165	1140	9	CA
7J3AA	14029	1517	6	CA
7Q7LW	14175	1717	29	MA
7X2LS	14176	2321	3	OR
8J3ITU	14014	1207	9	FL
8J6ITU	14022	1148	9	FL
8Q7CH	14055	1652	26	CA
8R1O	14160	0018	6	OR
9K2DX	14203	0045	4	CA
9K2DZ	14181	2029	1	AK
9K2KW	14226	2252	3	OH
9L1GG	14003	2049	3	GA
9M2CW	14193	1457	2	OR
9M2CW	14167	0044	1	AK
9M2HB	14203	1452	2	OR
9M2HF	14189	1543	2	OR
9M2KY	14184	1725	25	IL
9M2LE	14022	1510	24	CA
9M2LE	14022	1535	8	CA
9N1MM	14179	0108	25	CA
9N1MM	14180	0104	27	WI
9N1MM	14179	0132	24	IL
A4XJV	14221	1911	3	NY
A4XJW	14151	0203	23	IL
A4XJZ	14030	0426	6	OR
A4XKB	14221	2007	3	NY
A4XKB	14154	0310	5	OR
A4XKB	14154	0300	30	MO
A4XKC	14221	2004	3	NY
A4XKC	14223	0320	28	CA
A4XKC	14155	0327	2	OR
A4XKC	14221	0233	27	AK
A4XKC	14222	0413	27	CA
A61AB	14198	0415	3	OR
A71AU	14210	0319	6	OR
A92BE	14202	0340	30	MO
A92EM	14210	0400	5	OR
A92EM	14210	1500	2	AK
A92EM	14210	0344	4	OR
AP2MQ	14193	0137	4	OR
AP2MQ	14160	1629	7	CA
AP2SQ	14190	1550	6	OR
BV2B	14200	1400	6	OR
BV2B	14231	1247	3	MA
BV2B	14247	1226	3	OH
BV2B	14206	1424	6	MA
BV2DA	14005	1640	2	CA
BV2DA	14003	1735	28	MT
BV6IA	14186	1535	2	OR
BY0AA	14025	0157	6	FL
BY0AA	14026	0127	2	IL
BY0AA	14025	1517	6	CA
BY4RB	14178	1155	3	MA
C31LBB	14019	1354	30	MT
CE0FFD	14022	0135	2	OR
CE0ZIG	14026	1614	2	CA
CN8LI	14203	2047	3	OR
DX1A	14205	1431	3	OR
DX9HT	14209	1322	5	CA
DX9HT	14210	0745	2	CA
DX9JC	14210	0645	2	CA
EA9NF	14006	2236	3	OR
EK1P	14163	0334	2	OR
EL2EF	14016	0103	8	FL
EP2DL !	14180	1741	29	MA
EU2P	14183	2143	6	MA
EU7L	14024	0034	8	FL
EU7L	14014	1617	7	CA
FK8FF	14216	0410	3	OH
FK8FG	14017	0740	3	IL
FK8FI	14155	0604	7	CA
FT8WA	14235	0451	2	OR
FT8XD	14236	0458	3	MA
FT8XD	14010	0436	5	OR
GJ2LU	14007	1422	3	FL
HH2MC	14194	0135	3	OR
HL9AW	14013	1204	9	FL
HS0B	14226	1400	2	CA
HS0B	14213	1458	2	OR
HZ1AB	14173	1648	6	CA
HZ1AB	14225	0315	6	OR
HZ1AB	14205	0220	5	MN
HZ1AB	14203	0300	5	CA
HZ1HZ	14015	0051	7	OR
JT1BG	14179	0236	26	WI
JT1BQ	14213	1530	3	OR
JT5AA	14006	1635	10	CA
JV1M	14161	0155	1	WY
JW5E	14212	1337	26	NY
JW5E	14210	1628	2	OR
JY4MB	14218	0304	5	CA
JY4MB	14221	0255	4	OR
KC6HA	14309	0458	5	OR
KG4XO	14027	2350	30	AZ
KH0AC	14183	0604	2	AK
KH3/ KL7LF	14195	0614	2	IL
KH3/ KL7LF	14188	0315	28	MO
OD5BU	14184	0300	4	OR
OD5SM	14190	0419	5	OR
OX3CB	14199	0145	29	MO
OY8I	14176	0958	26	AK
OY8I	14192	1620	5	OR
P29FG	14210	1330	3	MA
P29JP	14198	1235	27	WI
P43SF	14036	1457	3	FL
RL7GA	14009	0057	2	IL
RS3A	14006	1635	5	OR
SV0DH/5	14221	2143	2	AK
T32BF	14177	0215	4	MA
T32BF	14214	0340	4	OR
TF3XUU	14006	1730	21	MT
TR8JLD	14195	0126	6	OR
TR8SA	14184	0000	1	CA
TU2QQ	14224	1717	29	WI
TU2QQ	14191	2142	2	OR
TU4CN	14171	2352	1	OR
TV7GLC	14208	1547	6	OR
UA1ODX	14046	2236	30	GA
UA1ODX	14047	0017	29	WI
UA1ODX	14057	0110	5	OR
UA6JAJ	14169	0336	2	OR
UD3KWZ	14034	1847	6	OR
UH8AHA	14016	0218	5	OR
UH8BBQ	14035	2115	3	GA
UH8BBQ	14027	2157	3	FL
UH8BZ	14009	0250	3	CA
UI8AA	14009	0213	25	CA
UI8AFA	14020	0047	5	OR
UI8AFD	14024	0116	2	IL
UI8AHU	14025	0213	5	MN
UI8FM	14172	0156	24	IL
UI8IAJ	14032	0200	6	FL
UI8OAE	14011	1718	25	CA
UI8UU	14168	1909	1	AK
UI9AWD	14024	0323	30	CA
UI9GWA	14015	0045	9	CA
UI9GWA	14011	0216	9	FL
UJ8AE	14023	0055	5	OR
UJ8BJQ	14037	0255	1	MN
UJ8BQ/R	14026	0215	3	MO
UJ8SAD	14216	1912	1	AK
UJ8SAD	14198	1920	26	CA
UJ9JWA	14046	0231	5	MN
UJ9XWA	14032	0245	5	OR
UL7DAV	14029	0120	23	IL
UL7GDX	14009	0209	3	FL
UL7IAL	14015	0202	24	IL
UL7JAK	14018	0025	23	IL
UL7MAN	14011	1810	3	CA
UL7NR	14040	0148	2	IL
UL7NW	14188	0154	25	CA
UL7NW	14217	0312	4	MO
UL7VBP	14007	1510	6	OR
UL7YAV	14018	0215	6	FL
UL7YAV	14007	0204	5	MN
UN1CD	14012	0454	1	CA
UR2RMC	14030	0512	2	CA
V44KQ	14165	1113	3	MA
V85HG	14189	1343	6	OR
V85RM	14120	1532	2	OR
V85RM	14190	0853	3	CA
V85RM	14170	0640	2	CA
VK8JC	14195	1250	30	WI
VK9XP	14186	1345	2	CA
VK9XP	14224	1324	26	OH
VR6TC	14177	0150	29	MO
VS6BL	14017	1539	8	CA
VU2TS	14005	0142	6	FL
ZB2/ DL5NA	14011	1418	3	FL
ZF2KI	14029	0218	6	FL
ZF2KI	14033	1233	5	CA
ZK1DD	14170	0345	28	CA
ZL8HV	14208	1117	3	MA
ZS3GB *	14220	0648	2	CA
ZS6KD *	14181	1237	5	CA
15 MTRS	.....	....	..	..
9V1TJ	21005	0716	2	CA
EA6WX	21011	1410	3	FL
EA8AKH	21033	1238	9	FL
FK8FN	21015	0223	4	MT
FM5ES	21010	0026	4	CA
FY5AA	21010	1630	3	CA
HC1XM	21252	2142	3	CA
TE4T	21022	2237	9	FL
VK5DP	21238	0430	29	CA
YC0ECT	21062	1241	9	FL

Key to Bandpass: Callsign, frequency, UTC, day of month, state. * = long path, P = Packet. All 'portable' calls are listed with country of operation first, regardless of format used on the air.

The DX Bulletin
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State _____ Postal Code _____ Zip + 4 or Country _____

CALENDAR

Issue 387 - May 15, 1987

(Changes and hot info in **boldface.**)

Andorra - C3	**C3Ø May 3Ø-31**	**I387**
	C3ØLEF Jun 2Ø-Jul 15	I384
	C33A August 5-31	I384
Bahamas - C6	DK6NN/C6 'til May 18	I383
Bahrain - A9	**A92EM 14210 15-1800Z**	**I387**
Barbados - 8P	N4TX et al CQWW SSB	I382
Benin - TY	3XØHSH/TY 14160 kHz	I382
Brunei - V8	V85HG 14190 14-1500Z	
Chad - TT	N4NW late May?	I384
Chatham - ZL7	ZD7TZ 7003 10-1400Z	I385
Christmas - T32	T32BF 14178 0200Z	I386
Christmas - VK9X	VK9XP **20 SSB 1300Z**	**I387**
China - BY	14025-30 0030-0200Z	I378
Crozet - FT8W	FT8WA 7078 0330Z	I384
Easter Is - CEØ	CEØZIG 20CW 02-03Z	I385
Franz Josef Land	UA1ODX now active	I380
India - VU	0130-0230 20/40M + 1200Z	
Iran - EP	**EP2DL 14180 1700Z**	**I387**
ITU Geneva - 4U	4U2ITU in May	I385
Jersey - GJ	GJØ/PAØKHS May 16-30	I385
Libya - 5A	5AØA 20CW at 1500Z	I382
	21260 SSB 18-1900Z	I383
Liechtenstein	**HBØ/DA1WA May 22-Jun**	**I387**
Macquarie - VKØ	VKØGC 80/40 SSB >07Z	I383
Malawi - 7Q7	7Q7LW 7005 0400Z	I372
	21285 10-12Z	I385
Mali - TZ	TZ6MG CW by W4LZZ	I385
Nepal - 9N	9N5ITU May 16-19	I384
	9N1MM 14236 at 0130Z	I384
	9N1MC 14200 09-13Z	I385
Neth. Antilles	**PJ by K1XM, CQWW CW**	**I387**
Nigeria - 5N	5NØWRE 15/20 SSB	I384
Oblast ØØ3	**UD6KU May 23-24**	**I387**
Oman - A4	Many 03-0400Z 20 SSB	I386
Pakistan - AP	AP2s SQ,MQ 20 SSB	I385
Panama - HP	Field Day May 16-17	I386
Pitcairn - VR6	VR6TC now back on	I383
Rhodes - SV5	**SV1RP May 28-31**	**I387**
Russians - U/R	**Lots 0200, 1500Z**	**I383**
St. Pierre - FP	K1RH June 6-16	I385
Senegal - 6W	RTTY after May 16	I386
Sierra Leone 9L	9L1GG 14010 21-24Z	I385
S. Shetlands	4K1F 40 CW	I383
Sri Lanka - 4S	4S7RO 20M 18-1930Z	I385
Svalbard - JW	SP5EXA/JW June-Aug	I374
Taiwan - BV	BV2B 20 CW 0030-0130	I384
	BVØAE Jun 5-10	**I387**
Thailand - HS	HSØA in contests, HSØB on weekends	I377
Tibet - BTØ	SM2DWH/BTØ in May	I385
Tokelau - ZK3	ZK3PM 14309 0200Z	I382
Tonga - A35	A35PP 2300Z Sat 21230 kHz	
Unied Arab Em	A61AB **14243 1500Z**	**I387**
W. Malaysia- 9M2	**Many 9M2 14-1600Z**	**I386**
Zone 23	BYØAA 14024 0030-0130	

DX Activities and Contests

Date	Event or Activity	Info
May 16-17	World Telecommunications	CQ
May 30-31	**WPX CW**	CQ
June 13-14	South American CW Test	CQ
June 19-21	Friedrichshafen, West Germany Europe's Dayton!	
July 25-26	Northwest DX Convention, OR.	
Oct. 10-11	DXPO 87, Atlanta GA	WB4ZNH

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